

Mohd Syahril Ramadhan Mohd Saufi

List of Publications by Year in descending order

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citing authors

#	ARTICLE	IF	CITATIONS
1	Challenges and Opportunities of Deep Learning Models for Machinery Fault Detection and Diagnosis: A Review. IEEE Access, 2019, 7, 122644-122662.	2.6	152
2	Gearbox Fault Diagnosis Using a Deep Learning Model With Limited Data Sample. IEEE Transactions on Industrial Informatics, 2020, 16, 6263-6271.	7.2	139
3	Differential evolution optimization for resilient stacked sparse autoencoder and its applications on bearing fault diagnosis. Measurement Science and Technology, 2018, 29, 125002.	1.4	36
4	Low-Speed Bearing Fault Diagnosis Based on ArSSAE Model Using Acoustic Emission and Vibration Signals. IEEE Access, 2019, 7, 46885-46897.	2.6	34
5	Remaining useful life prediction using an integrated Laplacian-LSTM network on machinery components. Applied Soft Computing Journal, 2021, 112, 107817.	4.1	12
6	Detection of COVID-19 from Chest X-ray and CT Scan Images using Improved Stacked Sparse Autoencoder. Pertanika Journal of Science and Technology, 2021, 29, .	0.3	1
7	Multi-Fault Diagnosis Using Stacked Sparse Autoencoder Model. , 2019, , .		0
8	Comparative analysis of optimization algorithm on DSAE model for bearing fault diagnosis. , 2021, , .		0